

WPI-IIIS / Fudan University Joint Symposium

Date: **Friday, February 25, 2022**

Time: **9:00 – 14:30 (Including 1h Lunch Break)**

Venue: **Join us online via ZOOM**

Organizer: **Michael Lazarus (WPI-IIIS) / Wang Yi-Qun (Fudan University)**

WPI-IIIS:

- Masashi Yanagisawa** Toward the neuronal substrate for “sleepiness”
- Masanori Sakaguchi** Memory consolidation during sleep
- Yo Oishi** DREADD-mediated slow-wave generation in mice
- Emi Hasegawa** Rapid eye movement sleep is initiated by basolateral amygdala dopamine signaling in mice
- Shinichi Miyazaki** Elucidating sleep regulation mechanism and function of sleep by using *Caenorhabditis elegans*

Fudan University:

- Huang Zhi-Li** Roles of the basal ganglia in sleep-wake regulation
- Chen Ze-Ka** A cluster of mesopontine GABAergic neurons suppresses REM sleep and curbs cataplexy
- Wang Yi-Qun** The glutamatergic neurons in lateral periaqueductal gray promote wakefulness associated with freezing behaviors
- Dong Hui** Spying on the dynamics of monoamines by genetically encoded fluorescent sensors in vivo

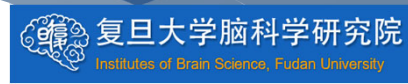
Free admission: Limited to 300 people

It will be closed as soon as the capacity reaches 300.

Register now! (deadline Feb. 24)

https://docs.google.com/forms/d/1ROZjNnb_dmaeDbDZ_CTgkol_0FtTrf7G5ixlTtFn9To/

***ZOOM information will be sent to registered participants**



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